## Memorandum

Date: February 17, 2010 Telephone: (916) 654-4894

To: Vice Chairman James D. Boyd, Presiding Member

Chairman Karen Douglas, Associate Member

Hearing Officer Paul Kramer

From: California Energy Commission – Mike Monasmith

1516 Ninth Street Project Manager

Sacramento, CA 95814-5512

**DOCKET**08-AFC-3

DATE FEB 17 2010

RECD. FEB 17 2010

### Subject: MARSH LANDING GENERATING STATION (08-AFC-3) STATUS REPORT 6

Pursuant to the Committee Scheduling Order dated December 31, 2008, the following is staff's Status Report #6 for the proposed Marsh Landing Generating Station (MLGS) Application for Certification (AFC).

#### **Current Activities and AFC Supplemental**

On September 17, 2009, Mirant Marsh Landing, LLC (applicant) filed a supplement to the MLGS AFC. The Supplement describes several changes to the proposed project, including switching the facility's water source from Title 22 reclaimed water from Delta Diablo Sanitation District to on-site degraded groundwater. The revised MLGS AFC also modifies the initial combustion turbine configuration (two combined-cycle and two simple-cycle units) to four simple-cycle units producing 760 megawatts of electricity (down from initial nominal proposed output of 930 megawatts).

Staff anticipates receiving the Preliminary Determination of Compliance (PDOC) for the MLGS AFC by the Bay Area Air Quality Management District in early March, 2010. Staff will continue the review of both air quality and public health project impacts, which can be finalized following release of the PDOC.

A number of technical analyses will need to be updated to reflect project changes proposed in the recent Supplemental filing, including Waste Management and Water. Additionally, the Transmission System Engineering technical section of the MLGS staff assessment will require updating to reflect a new transmission cluster study recently provided by the applicant. There are a few other sections which will need to be appropriately updated, including Biological Resources, Facility Design, Land Use and Reliability prior to the Staff Assessment (SA) publication.

As previously stated, staff will work diligently to complete all outstanding analyses, and will publish the SA as soon as possible following the release of the PDOC and resolution of outstanding issues.

#### <u>Schedule</u>

Despite ongoing delays and high work-load, staff anticipates publishing the Marsh Landing Generating Station SA by April 15, 2010.



# BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – www.energy.ca.gov

APPLICATION FOR CERTIFICATION FOR THE MARSH LANDING GENERATING STATION

Docket No. 08-AFC-3

PROOF OF SERVICE (Revised 2/17/2010)

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#### **INTERESTED AGENCIES**

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<sup>\*</sup> indicates change

# **DECLARATION OF SERVICE**

I, <u>Teraja` Golston</u> , declare that on <u>February 17, 2010</u> , I served and filed copies of the attached <u>(08-AFC-3) Marsh Landing – CEC Status Report #6</u> . The original document, filed with the Docket Unit, is accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at:
[http://www.energy.ca.gov/sitingcases/marshlanding/index.html]. The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:
(Check all that Apply)
For service to all other parties:
X sent electronically to all email addresses on the Proof of Service list;
_X_ by personal delivery or by depositing in the United States mail at Sacramento, California with first-class postage thereon fully prepaid and addressed as provided on the Proof of Service list above to those addresses NOT marked "email preferred."
AND
For filing with the Energy Commission:
X sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below ( <i>preferred method</i> );
OR
depositing in the mail an original and 12 paper copies, as follows:
CALIFORNIA ENERGY COMMISSION Attn: Docket No. 08-AFC-3 1516 Ninth Street, MS-4 Sacramento, CA 95814-5512
docket@energy.state.ca.us
I declare under penalty of perjury that the foregoing is true and correct.
Original Signature in Dockets Teraja` Golsont